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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.			130017-0001C1		;=		
First In	ventor	Ber	drix L. Bailey				
Title	A PROG GENERA	GRAM ATIN	-DEVELOPMENT ENVIRONMENT G APPLICATION PROGRAMS	FOR USE	ΙΝ ζ		

Express Mail Label No. | EV 336 740 395 US

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Signature

				<del>_</del> _						
APPLICATION ELEMENTS						Mail Stop Patent Application Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.								Box 1450 Alexandria,	VA 22313-	1450
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 68]  (preferred arrangement set forth below)  Descriptive title of the Invention  Cross References to Related Applications  Statement Regarding Fed sponsored R & D  Reference to sequence listing, a table, or a computer program listing appendix  Background of the Invention						7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix).  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS				
	Brief Summary of the Invention     Brief Description of the Drawings (if filed)     Detailed Description     Claim(s)     Abstract of the Disclosure				9. 🛭 10. 🗌 11. 🔲	37 C.F.R. (when the	§3.73 re is a	pers (cove (b) Statem an assigne ation Docu	ent ⊠ e)	document(s)) Power of Attorney oplicable)
5. Oath or I a. b. i.	ath or Declaration  [Total Pages 2 ]  Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).				12. ☐ 13. ☒ 14. ☒ 15. ☐ 16. ☒	Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,										
or in an Application Data Sheet under 37 CFR 1.76:  Solution Divisional Continuation-in-part (CIP) of prior application No: 09 / 483,123  Prior application information: Examiner Steelman, Mary J Group / Art Unit: 2122  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.										
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
17. CORRESPONDENCE ADDRESS  ☐ Customer Number or Bar Code Label  ☐ Correspondence address below  ☐ Patent TradeMark Office  ☐ Patent TradeMark Office										
Name	Stephen E. Kabakoff									
Address	Cesari and McKenna  88 Black Falcon Avenue									
City	Boston State			MA		Zip (	Code	02210	)	
Country	U. S. A.		Teleph	none	(617) 951-2500 Fax (617) 951-3927				951-3927	
Name (Print/Type) Stephen E. Kabakoff Reg					Registratio	Registration No. (Attorney/Agent) 51,276				

Date

January 16, 2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Patent and Trademark Office/SB/17 (10-03)

Approved for use through 04/30/2003, OMB 0651-0032

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FEE TRANSMITTAL	Complete if Known				
• ==	Application Number	Not Yet Assigned			
for FY 2003	Filing Date	January 16, 2004			
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Bendrix L. Bailey			
Applicant Claims Small Entity Status. See 37 CFR 1.27	Examiner Name	Steelman, Mary J.			
Applicant Glains Smail Entity Status, See 37 GFR 1.27	Group Art Unit	2122			
TOTAL AMOUNT OF PAYMENT (\$) 1,322	Attorney Docket No.	130017-0001C1			

METHOD OF PAYMENT (check all that apply)	T		FF	F CA	ALCULATION (continued)	_
Check Credit Card Money Other None	3. A	DDIT		AL FE		
Deposit Account Order	Large Entity Small Entity					
Deposit 03-1237	Fee Code	Fee	Fee Code	Fee	Fee Description Fee Pa	ıid
Number	1051		2051	65	Surcharge - late filing fee or oath	$\neg$
Deposit Cesari and McKenna, LLP	1052	50	2052	25		$\dashv$
Name	1053	130	1053	130	Non-English Specification	ᅥ
The Commissioner is authorized to: (check all that apply)  Charge any deficiency or	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	ヿ
Charge fee indicated below Credit any overpayments	1804	920	1804	920*	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application					Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above identified deposit account.	1805	1,840	1805	1,840	*Requesting publication of SIR after Examiner action	
· · · · · · · · · · · · · · · · · · ·	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253		2253	465	Extension for reply within third month	
Large Entity Small Entity	1254			725	Extensiion for reply within fourth month	_
Fee Fee Fee Fee Description Fee Paid	1255	•		985	Extension for reply within fifth month	_
Code (\$) Code (\$)	1401		2401	160	Notice of Appeal	ᆜ
1001 750 2001 375 Utility filing fee 770	1402 1403		2402	160 140	Filing a brief in support of an appeal	긕
1002 330 2002 165 Design filing fee	1451		1451		Request for oral hearing Petition to institute a public use proceeding	႕
1003 520 2003 260 Plant filing fee	1452	•	2452	55	Petition to revive - unavoidable	$\dashv$
1004 750 2004 375 Reissue filing fee	1453			650	Petition to revive - unintentional	$\dashv$
1005 160 2005 80 Provisional filing fee	1501	1,300		650	Utility Issue fee (or reissue)	$\dashv$
SUBTOTAL (1) (\$) 770	1502		2502	235	Design Issue fee	$\dashv$
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	E 1503		2503	315	Plant Issue fee	ᅱ
Extra Fee from Claims below Fee Paid	1460	130	1460	130	Petitions to the Commissioner	$\dashv$
T-14 Claims [00] 0014 [0] [36]	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	┪
Independent San	1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims 9 - 3 = 6 × 86 = 516	8021	40	8021	40	Recording each patent assignment per	
Multiple Dependent = 0					property (times number of properties)	_
Large Entity   Small Entity	1809	/50	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	ł
Fee Fee Fee Fee Description Code (\$) Code (\$)	1810	750	2810	375	For each additional invention to be	$\dashv$
1202 18 2202. 9 Claims in excess of 20					examined (37 CFR 1.129(b))	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1801		2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		r fee (s r fee (s				$\dashv$
SUBTOTAL (2) (\$) 552	<b>]</b>	·			Fee Paid SUBTOTAL (3) (\$)	•
**or number previously paid, if greater, For Reissues, see below						_
SUBMITTED BY	-47 44				Complete (if applicable)	
(Attorne	ation No. y/Agent)		1,27	76	Telephone (617) 951-2500	
Signature Atal & Koll					Date January 16, 2004	

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REQUEST AND CERTIFICATION Titl

35 U.S.C. 122(b)(2)(B)(i)

-					
First Named Inventor			Bendrix L. Bailey		
	Title A PROGRAM-DEVELOPMENT ENVIRONMENT FOR USE I GENERATING APPLICATION PROGRAMS				
	Atty D	ocket Number	130017-0001C1		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 16, 2004

Date

Signature

LI FOUND

Stephen E. Kabakoff, Reg. No 51,276

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Bendrix L. Bailey	) )
Serial No.: Not Yet Assigned	) Examiner: Steelman, Mary J.
Filed: January 16, 2004  For: A PROGRAM-DEVELOPMENT ENVIRONMENT FOR USE IN GENERATING APPLICATION PROGRAMS	Art Unit: 2122 ) Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 January 16, 2004
EXPRESS-M	AIL DEPOSIT
"Express Mail" Mailing-Label Number:	EV 336 740 395 US
"Express Mail Post Office to Addressee" ser	•
<ul> <li>X Patent Application (68 pages including</li> <li>X Power of Attorney (copy from parent case)</li> <li>X Fee Transmittal Letter</li> </ul>	22 claims)  X Oath or Declaration (copy from parent case)  X Utility Patent Application Transmittal Letter
X Assignment With Recordation Form Cover Sheet (copy from parent case) X Check for \$1,322.00 X Preliminary Amendment	_X_Formal Drawing (25 sheets) _X_Request for Non-Publication